

# State of Washington AMENDED WATER RIGHT PERMIT

PRIORITY DATE 9/24/1992

WATER RIGHT NUMBER G2-28621

MAILING ADDRESS HAWKS PRAIRIE GOLF LLC 1416 112TH AVENUE NE **BELLEVUE WA 98004** 

SITE ADDRESS (IF DIFFERENT) 8383 VICWOOD LANE NE **OLYMPIA WA 98503** 

# **Quantity Authorized for Withdrawal or Diversion**

WITHDRAWAL OR DIVERSION RATE

UNITS

ANNUAL QUANTITY (AF/YR)

231

800

**GPM** 

**Purpose** WITHDRAWAL OR DIVERSION RATE ANNUAL QUANTITY (AF/YR) PERIOD OF USE NON-ADDITIVE ADDITIVE UNITS ADDITIVE NON-ADDITIVE PURPOSE (mm/dd) 05/01 - 10/01 800 **GPM** 231 Irrigation

ADDITIVE 225.5

IRRIGATED ACRES **NON-ADDITIVE** 

PUBLIC WATER SYSTEM INFORMATION CONNECTIONS WATER SYSTEM ID

**Source Location** WATERBODY WATER RESOURCE INVENTORY AREA COUNTY TRIBUTARY TO 13-DESCHUTES **THURSTON** Groundwater Older Gravel Aquifer

SOURCE FACILITY/DEVICE PARCEL WELL TAG TWP RNG SEC QQQ LATITUDE LONGITUDE 19N 01W 35 **SWNE** 47.09141 -122.76737 Links Well 11935110100 **BBP643** 

Datum: NAD83/WGS84

# Place of Use (See Attached Map)

PARCELS (NOT LISTED FOR SERVICE AREAS)

11935110100

LEGAL DESCRIPTION OF AUTHORIZED PLACE OF USE

The Southeast quarter of the Southeast quarter of Section 23, T. 19 N., R. 1 W.W.M. WATER RIGHT PERMIT

Also, that part of Government Lot 5, Section 23, T. 19 N., R. 1 W.W.M. described as follows:

Beginning at a point on the West line of said Lot 5, South 1 29'51" West 20.00 feet from its Northwest corner; Thence South 1 29'51" West along said West line 1313.01 feet to the Southwest corner of said Government Lot; Thence South 87 24'46" East along the South line of Government Lot 1337.24 feet to the Southeast corner of said Government Lot; Thence North 1 47'27" East along the East line of said Government Lot 766.59 feet to the meander corner between Sections 23 and 24; Thence North 48 75'20" West along the Government meander line 692.55 feet; Thence North 88 02'59" West 339.69 feet; Thence South 30 43'01" West 182.52 feet; Thence South 42 41'44" West 105.59 feet; Thence South 72 17'45" West 89.20 feet; Thence North 88 02'59" West 86.00 feet; Thence North 1 57'01" East 30.00 feet; Thence North 30 43'01" East 273.78 feet; Thence North 1 57'01" East 118.00 feet; Thence North 88 02'59" West 278.60 feet to the point of beginning.

Together with second class tiedelands in front of and adjoining said premises.

Excepting therefrom the following described at the Northwest corner of said Government Lot 5; Thence South 88 02'58" East along the North line of Lot 5 278.60 feet; Thence South 1 57'01" West 138.00 feet; Thence South 30 43'01" West 273.78 feet; Thence South 1 57'01" West 55 .00 feet to the true point of beginning; Thence South 82 26'30" East 118.44 feet; Thence South 1 57'01" West 100.00 feet; Thence North 82 26'30" West 160.00 feet; Thence North 1 57'01" East 100.00 feet; Thence South 82 26'30" East 41.56 feet to the true point of beginning.

Also, Lot 1 of Section 24, T. 19 N., R. 1 W.W.M. together with all second class tidelands as conveyed by the State of Washington, lying in front of, adjacent to and abutting said Lot 1 of Section 24.

Also, The West Half of the Northwest quarter and the Northwest quarter of the Southwest quarter of Section 25, T. 19 N., R. 1 W.W.M.

Also, The Southeast quarter of Section 26, T. 19 N., R. 1 W.W.M.

Also, the North one half of Section 35, T. 19 N., R. 1 W.W.M. excepting therefrom county road known as Marvin Road as conveyed to Thurston County by deed recorded under Auditor's File No. 545560.

Together with and subject to easements and reservations of record.

Situate in Thurston County, Washington.

### **Proposed Works**

A 16" x 600' well equipped with a 100 horsepower pump capable of discharging 725 gpm to an irrigation system with 1389 sprinklers/emitters.

Development Schedule		
BEGIN PROJECT	COMPLETE PROJECT	PUT WATER TO FULL USE
Started	Completed	In Full Use

## Measurement of Water Use

How often must water use be measured?

How often must water use data be reported to

Ecology?

What volume should be reported?

What rate should be reported?

How many years must records be maintained?

Weekly

Annually (by Jan 31)

Total Monthly Volume

Annual Peak Rate of Withdrawal (gpm or cfs)

Minimum of five years

#### **Provisions**

### Wells, Well Logs and Well Construction Standards

All wells constructed in the state shall meet the construction requirements of WAC 173-160 titled "Minimum Standards for the Construction and Maintenance of Wells" and RCW 18.104 titled "Water Well Construction". Any well which is unusable, abandoned, or whose use has been permanently discontinued, or which is in such disrepair that its continued use is impractical or is an environmental, safety or public health hazard shall be decommissioned.

All wells shall be tagged with a Department of Ecology unique well identification number. If you have an existing well and it does not have a tag, please contact the well-drilling coordinator at the regional Department of Ecology office issuing this decision. This tag shall remain attached to the well. If you are required to submit water measuring reports, reference this tag number.

Installation and maintenance of an access port as described in WAC 173-160-291(3) is required.

#### Measurements, Monitoring, Metering and Reporting

An approved measuring device must be installed and maintained for each of the sources identified by this water right in accordance with the rule "Requirements for Measuring and Reporting Water Use", WAC 173-173, which describes the requirements for data accuracy, device installation and operation, and information reporting. It also allows a water user to petition the Department of Ecology for modifications to some of the requirements.

To set up an Internet reporting account, contact the Southwest Regional Office. If you do not have Internet access, you can still submit hard copies by contacting the Southwest Regional Office for forms to submit your water use data.

#### Water Level Measurements

In order to maintain a sustainable supply of water, pumping must be managed so that static water levels do not progressively decline from year to year. Static water level is defined as the water level in a well when no pumping is occurring and the water level has fully recovered from previous pumping. Static water levels shall be measured and recorded monthly using a consistent methodology. Data for the previous year shall be submitted by January 31 to the Department of Ecology.

Static water level data shall be submitted in digital format and shall include the following elements:

Unique Well ID Number Measurement date and time Measurement method (air line, electric tape, pressure transducer, etc.)
Measurement accuracy (to nearest foot, tenth of foot, etc.)
Description of the measuring point (top of casing, sounding tube, etc.)
Measuring point elevation above or below land surface to the nearest 0.1 foot
Land surface elevation at the well head to the nearest foot.
Static water level below measuring point to the nearest 0.1 foot.

### Water Use Efficiency

The water right holder is required to maintain efficient water delivery systems and use of up-to-date water conservation practices consistent with RCW 90.03.005.

# **Proof of Appropriation**

The water right holder shall file the notice of Proof of Appropriation of water (under which the certificate of water right is issued) when the permanent distribution system has been constructed and the quantity of water required by the project has been put to full beneficial use. The certificate will reflect the extent of the project perfected within the limitations of the permit. Elements of a proof inspection may include, as appropriate, the source(s), system instantaneous capacity, beneficial use(s), annual quantity, place of use, and satisfaction of provisions.

#### Schedule and Inspections

Department of Ecology personnel, upon presentation of proper credentials, shall have access at reasonable times, to the project location, and to inspect at reasonable times, records of water use, wells, diversions, measuring devices and associated distribution systems for compliance with water law.

# This Permit Subject to Cancellation

This permit shall be subject to cancellation if the permit holder fails to comply with the above development schedule and/or to give notice to the Department of Ecology on forms provided by the Department documenting such compliance.

Given under my hand and the seal of this office at Olympia, Washington this 212 day of Norway 2011.

Department of Ecology

OK MP

Michael J. Gallagher, Section Manager

Southwest Regional Office Water Resources Program